

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 726 16 01

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Established By: Perteet Eng.

Control Point ID: 726 Book: Page: 16 Pt#: 01

Date: 03/06/2002

Edited by Geodetic Consultants 10/02/2002

Section: 20 Township: 29 N Range: 05 E

LATTITUDE: (5 decimal places) 47 59 04.20322
LONGITUDE: (5 decimal places) 122 11 54.52583

ORTHOMETRIC HEIGHT: 81.157 Feet
24.7366 Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	362080.986	1306119.223	0.999944954	-01 01 00.0
Meters	110362.5052	398105.9354		

HORIZONTAL DATA:

Horizontal position established by:

resection survey, comments

X GPS survey, GPS adjustment software used: Leica SVI-Prov2.1

other, explain:

surveyor's estimated relative positional accuracy: .01 ft. @ 95 % confidence

surveyor's estimated absolute positional accuracy: ft. @ % confidence

VERTICAL DATA:

Vertical position established by:

X differential leveling to: 3 order accuracy Using a Leica NA2002 Digital level and fiberglass Barcode rods. BM used was V038.

GPS survey, accuracy within ft meters

surveyor's estimated relative positional accuracy: .02 ft @ 95% confidence

surveyor's estimated absolute positional accuracy: ft @ % confidence

MONUMENT DESCRIPTION

A concrete monument with a brass rod in a lead plug, set under an iron monument case and cover.

TO REACH

Located at the northeast corner of the intersection of Rainier Avenue and 25th Street.

REFERENCES

Az from North	Distance	Reference Description
N	4.6 feet	UP/LP
E	14.6 feet	Stop Sign

Month & Year Recovered:

Condition of Mark:

Recovered By: